IAP3 Rec'd PCT/PTO 24 FEB 2006

FORM	PTO-13	90 (Modified) U.S. PATENT AND TRADEM	IARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER						
(1124.7	TR	ANSMITTAL LETTER	TO THE UNITED STATES	112857-832						
	Ĺ	DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
` (SION UNDER 35 U.S.C. 371	10/557,272						
INTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
TITI 6		PCT/JP04/008169 NVENTION	June 4, 2004	June 6, 2003						
COM		NICATION SYSTEM, COMMU	INICATION APPARATUS AND COMMU	JNICATION METHOD AS WELL AS						
		T(S) FOR DO/EO/US								
Taka	yama	et al.								
Appli	ont b	arguith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:						
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	П	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
		a. is attached hereto (required only if not communicated by the International Bureau).								
			d by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a. is attached hereto.								
١,,		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. ,	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).										
	 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 									
			•	Herita Haa We'r expired.						
8.		d. \square have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).							
12.		A copy of the International Search Report (PCT/ISA/210).								
Ite	ems 1	3 to 23 below concern documen	t(s) or information included:							
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.		A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.		A power of attorney and/or chang	e of address letter.							
19.		A computer-readable form of the	sequence listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821 - 1.825.						
20.		' '	nternational Application under 35 U.S.C. 154(
21.			guage translation of the International Applicati	ion under 35 U.S.C. 154(d)(4).						
22.	\boxtimes	Express Mail Label No. EV 551746974 US								

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	N NO (if known, see 37 CFF	R 1.5) INTERNATIONAL	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
	10/557,272	PCT/JP04	4/008169	112857-832		
	ms or information: eceipt postcard					
	g fees have been submit	ited:	\$300	CALCULATIONS	PTO USE	
25. Examin If the written opin prepared by IPEA	ation fee (37 CFR 1.492) ion prepared by ISA/US VUS indicates all claims					
All other situations. \$200 26. □ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500				\$ \$0.00		
TOTAL OF 24, 25 and 26 =				\$ \$0.00		
Additional fe sequence listing in an the fee is \$2	e for specification and diting in compliance with 3 electronic medium) (37 C250 for each additional 5	-				
		tion thereof (round up to a wh				
- 100 =	0 /50 =	0	× \$250.00	\$ \$0.00		
Surcharge of \$13 declaration after	0.00 for furnishing any o	\$ \$130.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		2	
Total claims	- 20	= 0	× \$50.00	\$ \$0.00		
Independent clair	ns - 3	= 0	x \$200.00	\$ \$0.00		
MULTIPLE DEPE	ENDENT CLAIMS (if app	\$ \$0.00				
		\$ \$130.00				
☐ Applicant cla	aims small entity status.	\$ \$0.00				
SUBTOTAL =				\$ \$130.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ \$0.00		
				\$ \$130.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$ \$0.00		
TOTAL FEES ENCLOSED =				\$ \$130.00		
GFREY1 000001	32 10557272			Amount to be	\$	

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

to cover the above fees is enclosed. A check in the amount of \$ \$130.00 Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-1818 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Thomas C. Basso (46,541) **SIGNATURE** Cust. No. 29175 Thomas C. Basso NAME 46,541 REGISTRATION NUMBER February 24, 2006 DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Takayama et al. 10/557,272 Appl. No.: Conf. No.: Unknown

Filed:

November 18, 2005

Title: COMMUNICATION SYSTEM, COMMUNICATION APPARATUS AND

COMMUNICATION METHOD AS WELL AS PROGRAM

Art Unit: Unknown Unknown Examiner: Docket No.: 112857-832

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (duplicate);
- 2. Executed Declaration and Power of Attorney (3 pgs.); and
- 3. Check in the amount of \$130.00; and
- 4. Return receipt postcard.

are being deposited with the United States Postal Service with sufficient postage as

Express Mail in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on February 24, 2006.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster Name of Person Mailing Correspondence

EV 551746988 US

Express Mail Mailing Label Number